

File 351:Derwent 1963-2000/Dec W30 2000

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DIALOG(R)File 351:Derwent

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012806255 \*\*Image available\*\*

WPI Acc No: 1999-612485/199953

XRPX Acc No: N99-451453

Handheld positioning device for cursor on computer screen

Patent Assignee: OU C (OUCC-I)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
DE 29915185	U1	19991104	DE 99U2015185	U	19990830	199953 B

Priority Applications (No Type Date): DE 99U2015185 U 19990830

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
DE 29915185	U1		16	G06F-003/033	

Abstract (Basic): DE 29915185 U1

NOVELTY - The device (1) has a hand grip (11) with integral operating section (12) at one end. Two cross section connection grooves (11) take up ribs (22) in a housing (2) which covers hand grip. Housing also contains massage protrusions.

DETAILED DESCRIPTION - The device has an integral hand grip (11) and operating section (12) with a protruding massage section (112) on lower side. Operating section has a number of function keys (122) and cursor positioning device e.g. trackball or joystick (121). Further protruding massage area (23) is provided on lower side of housing. Ribs (22) are provided to firmly hold hand grip in take up chamber (21) of housing by fitting into grip grooves (111) of positioning device. Housings of different sizes fit onto the hand grip allowing adjustment to fit different users. Also provided on the housing is a body scratch pad.

USE - To control position of cursor on computer screen, also functions as massage device.

ADVANTAGE - Housing will fit different users.

DESCRIPTION OF DRAWING(S) - The drawing shows the handheld device and housing.

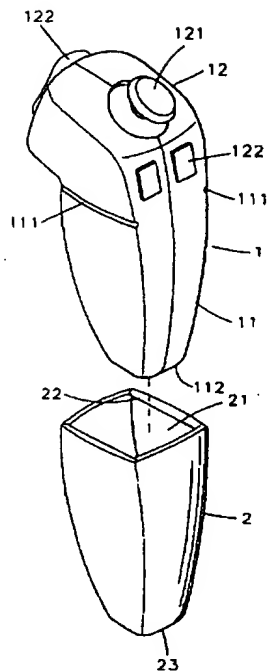
Housing (2)

Hand grip (11)

Operating section (12)

Cursor positioning device (121)

pp; 16 DwgNo 1/7



Title Terms: POSITION; DEVICE; CURSOR; COMPUTER; SCREEN

Derwent Class: T01; T04

International Patent Class (Main): G06F-003/033

International Patent Class (Additional): G06K-011/18

File Segment: EPI

Manual Codes (EPI/S-X): T01-C02B1; T04-F02; T04-F02B; T04-L05